

FIG. 1

205020-29615001

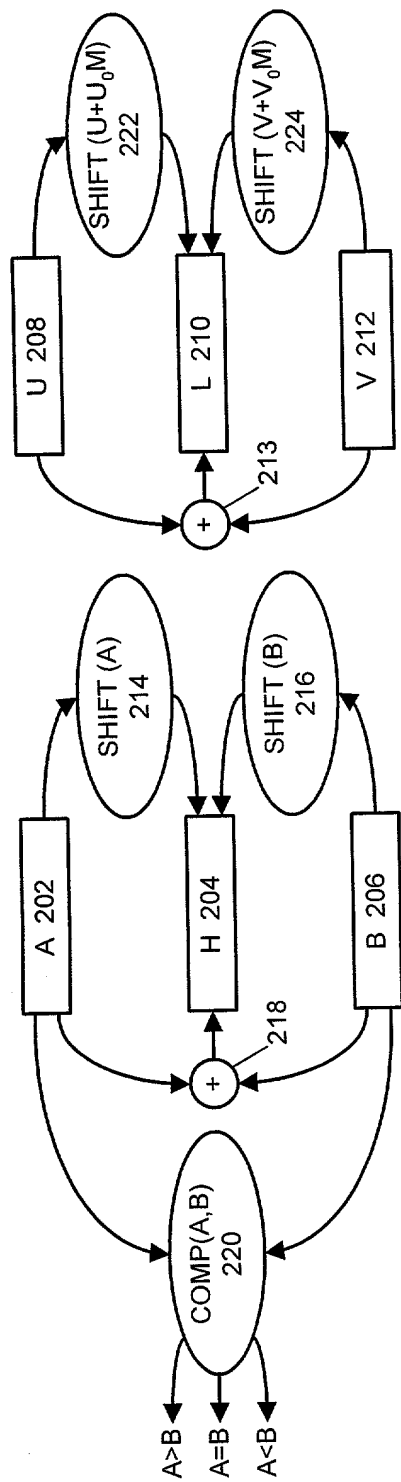


FIG. 2

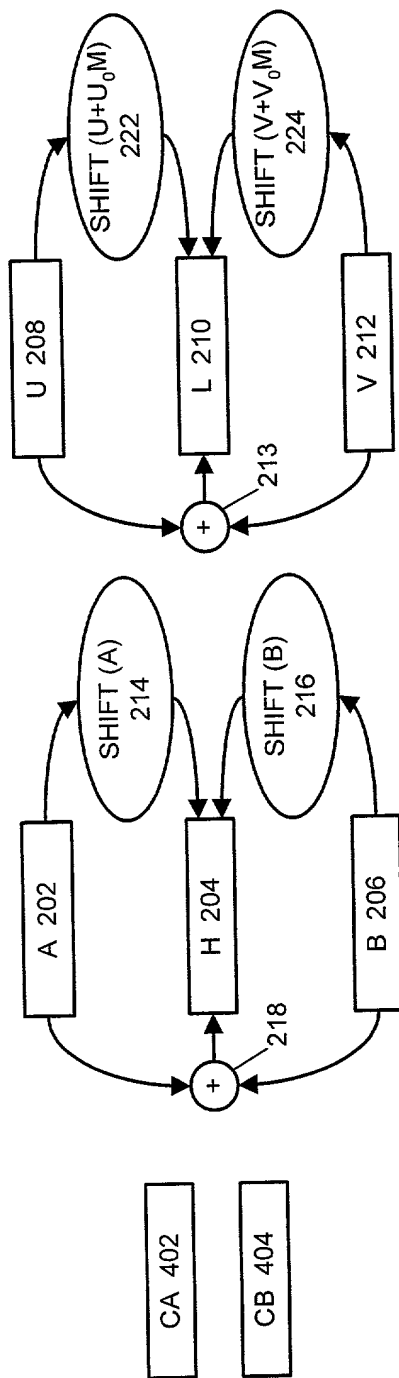


FIG. 4

```

graph TD
    S1((S1)) --> S2((S2))
    S2 --> S3((S3))
    S2 --> S5((S5))
    S3 --> S4((S4))
    S3 --> END((END))
    S4 --> S1
    S5 --> S6((S6))
    S6 --> S5
    S5 --> END

    S1 --> S1_Box[COMP(A,B)  
H:=A+B  
L:=U+V  
308]
    S2 --> S2_Box[WAIT  
310  
A>B A=B A<B]
    S3 --> S3_Box[H:=X, B:=M,  
L:=Y, V:=0  
302]
    S4 --> S4_Box[A:=H  
U:=L  
304  
ODD(A) EVEN(A)]
    S5 --> S5_Box[B:=H  
V:=L  
312  
EVEN(B) ODD(B)]
    S6 --> S6_Box[H:=SHIFT(B)  
L:=SHIFT(V+V_0M)  
314]
    
```

FIG. 3

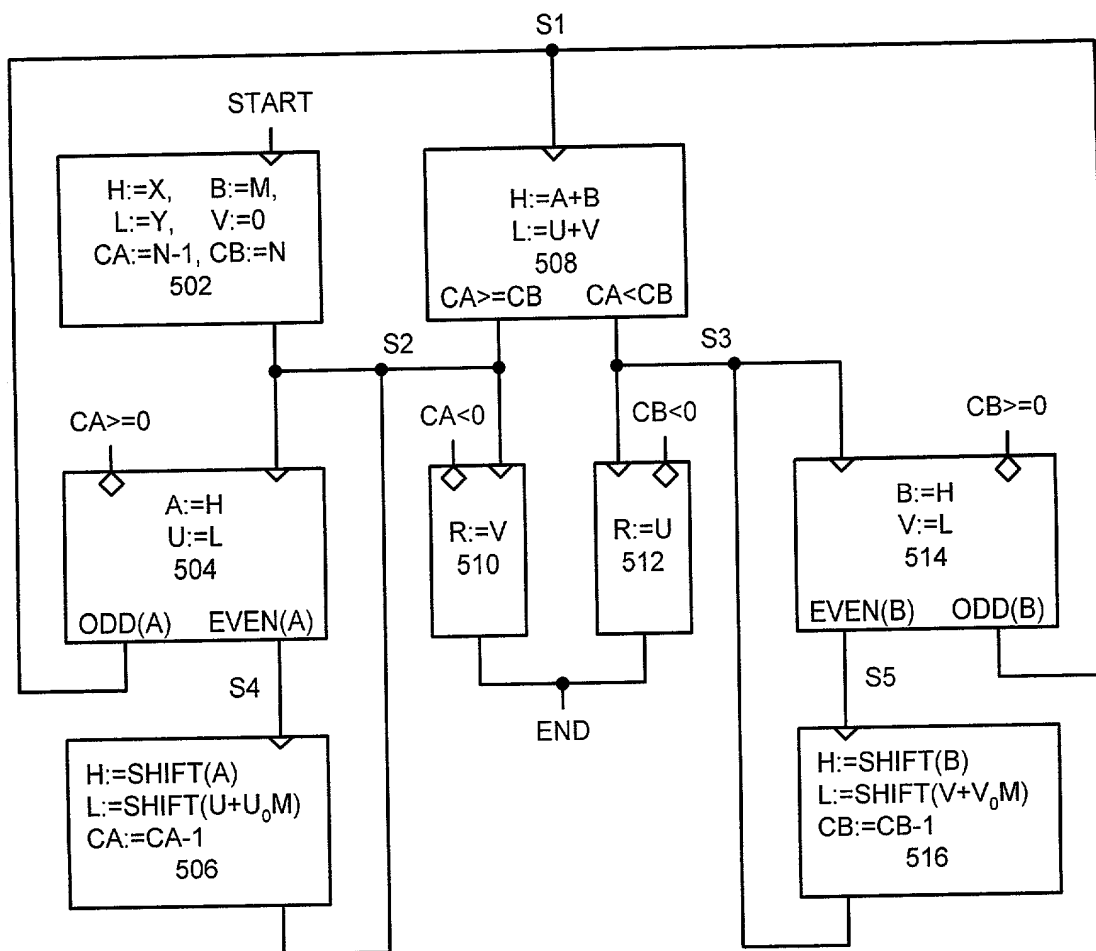


FIG. 5

Symbol

Implementation

Symbol

Implementation

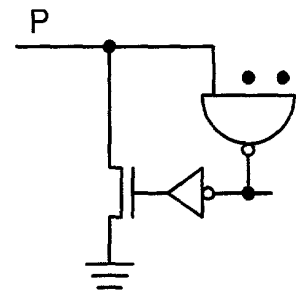
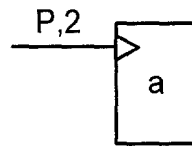
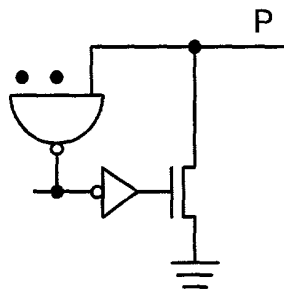
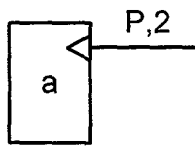


FIG. 6A

Symbol

Implementation

Symbol

Implementation

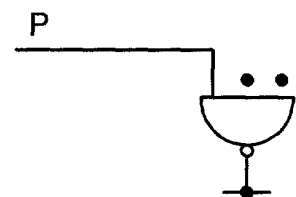
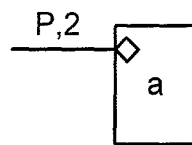
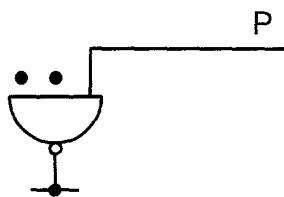
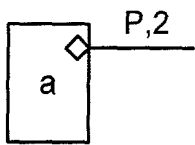


FIG. 6B

Symbol

Implementation

Symbol

Implementation

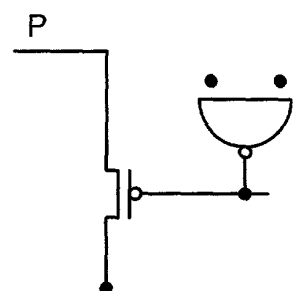
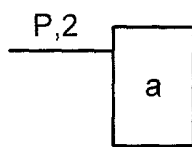
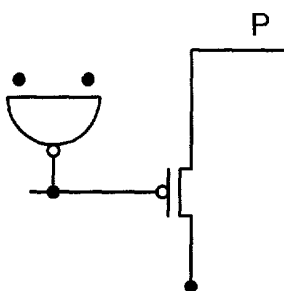
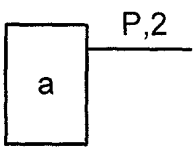


FIG. 6C

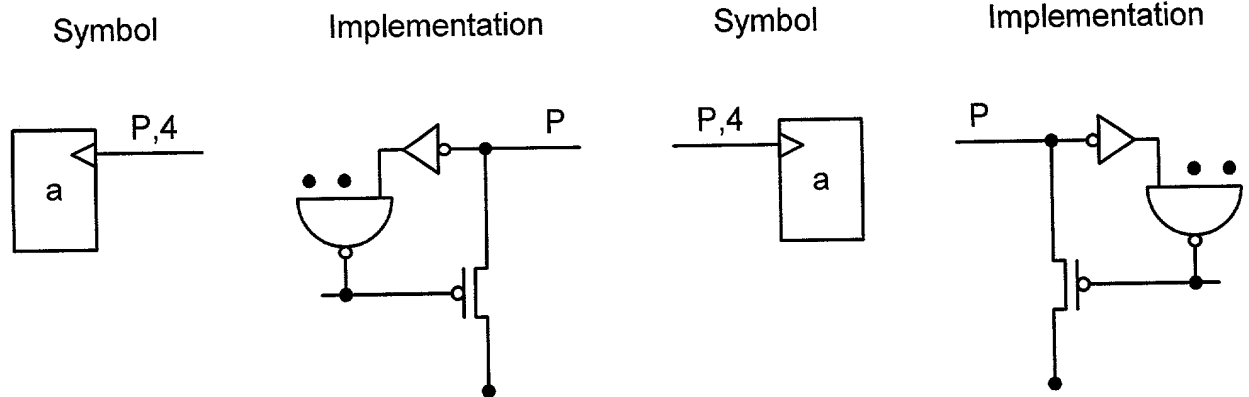


FIG. 7A

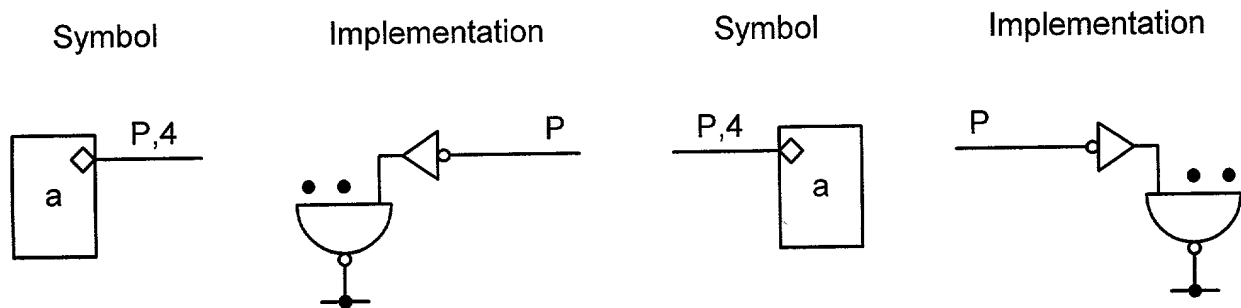


FIG. 7B

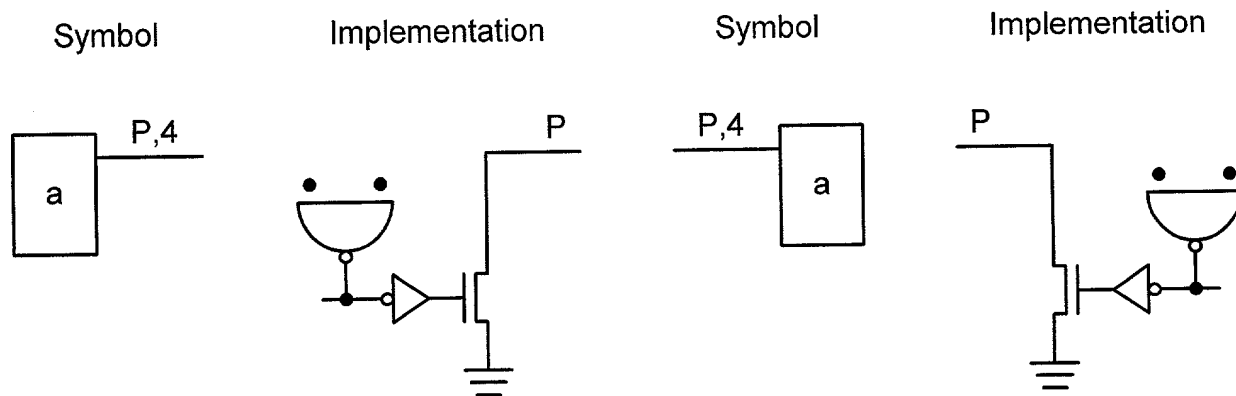


FIG. 7C

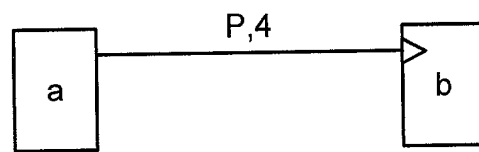


FIG. 8A

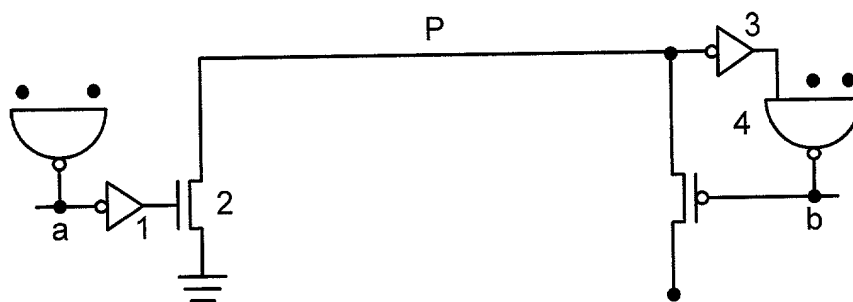


FIG. 8B

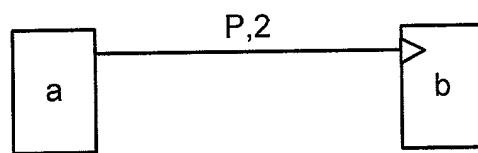


FIG. 8C

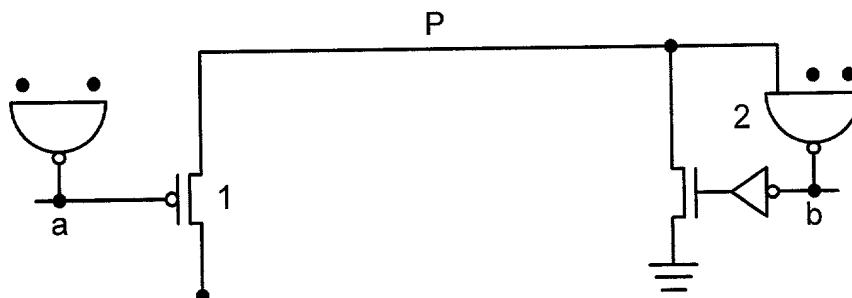


FIG. 8D

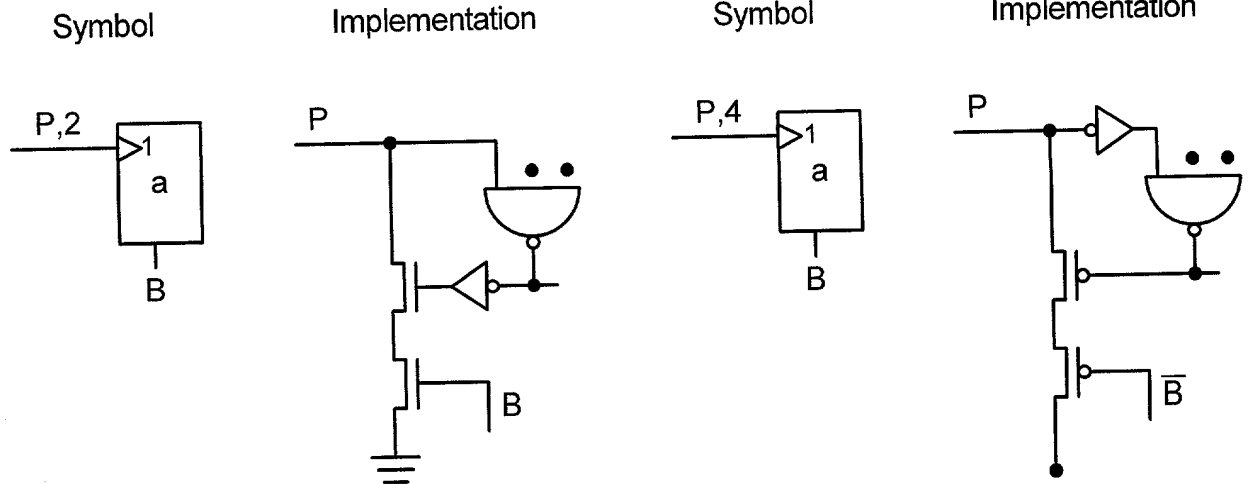


FIG. 9A

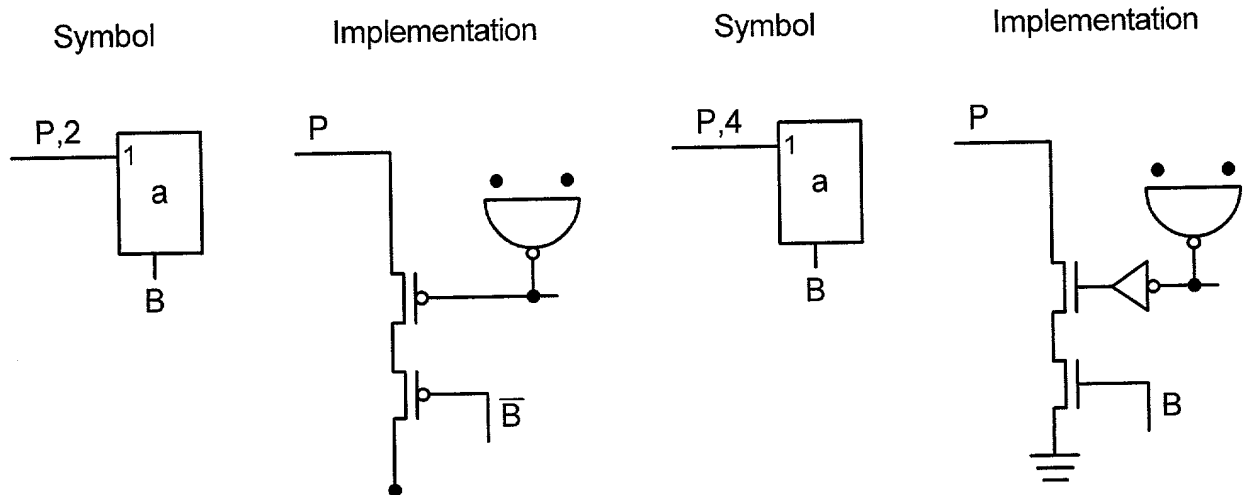


FIG. 9B

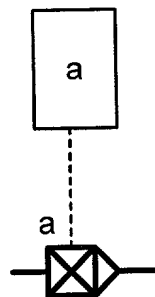


FIG. 10A

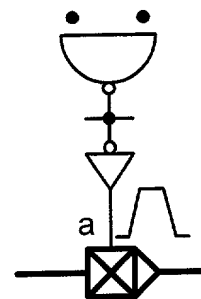


FIG. 10B